



JC06 Rec'd PCT/PTO 23 AUG 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 05-342)

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In the Application of:

Haddon et al.

Serial No.: 10/5³3,204 ✓

Filed: April 28, 2005

Title: Image Analysis

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)
) Art Unit: Unknown
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)
) Examiner: Not Assigned
)
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TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In regard to the above identified application:

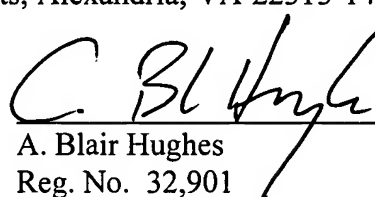
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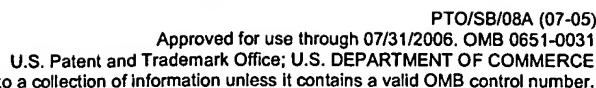
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By :


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(Use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

Application Number	10/553,204 10533204
Filing Date	April 28, 2005
First Named Inventor	Haddon
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	05-342

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

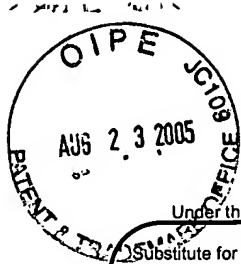
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10/553,204 10/533 204		
		Filing Date	April 28, 2005		
		First Named Inventor	Haddon		
		Art Unit	Unknown		
		Examiner Name	Unknown		
Sheet	2	of	2	Attorney Docket Number	05-342

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Gupta et al., "The use of Texture Analysis to Identify Suspicious Masses in Mammography", Texture Analysis in Mammography, pp. 835-855 (1995).	
		Clausi, "An analysis of co-occurrence texture statistics as a function of grey level quantization", Canadian Journal of Remote Sensing, pp. 45-62 (2002)	
		Tan, "Texture feature extraction via visual cortical channel modelling", IEEE, pp. 607-610 (1992)	
		Perez et al., "Unsupervised segmentation based on robust estimation and cooccurrence data", IEEE, pp. 943-945 (1996)	
		Haddon et al, "Co-occurrence matrices for image analysis", Electronics and Communication Engineering Journal, pp. 71-83 (1993)	
		Schachter, et al., "Some experiments in image segmentation by clustering of local feature values", Pattern Recognition, pp. 19-28 (1979)	
		Haralick, "Computer and Robot Vision I", Addison-Wesley Publishing Co., chapter 9.2., 9.3	
		Khotanzad et al., "A Parallel, Non-Parametric, Non-Iterative Clustering Algorithm With Application to Image Segmentation", IEEE, pp. 305-309 (1988)	

Examiner Signature		Date Considered	
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